Docket No.: 4918-0108PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Motohiro ITADANI et al.

Application No.: 10/579,739

Confirmation No.: 3560

Filed: May 18, 2006

Art Unit: 2883

For: LIQUID CRYSTAL DISPLAY DEVICE

Examiner: M. P. Mooney

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Application No.: 10/579,739 Docket No.: 4918-0108PUS1 b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. П c. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) X DOCUMENTS IN THE ENGLISH LANGUAGE - Some or all of the patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. X b. **DOCUMENTS NOT IN THE ENGLISH LANGUAGE** - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: English language translations of the Abstracts of Reference Cite Nos. BA through BE are attached hereto. JP 2002-148433 corresponds to US 6,961,180; JP 02-256023 corresponds to US 5,189,538; and JP 03-206422 corresponds to US 5,138,474. c. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

Application No.: 10/579,739 Docket No.: 4918-0108PUS1 d. OTHER - The following additional information is provided for the Examiner's consideration. IV. FEES (check one box) П This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required. This Information Disclosure Statement is being filed concurrent with the filing of b. a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. c. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. П e. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

3 GMD/mua

Application No.: 10/579,739 Docket No.: 4918-0108PUS1

\boxtimes	g.	This Information Disclosure Statement is being filed before the mailing date		
of a F	inal Of	fice Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the		
mailin	g date	of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).		
	\boxtimes	No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached		
		or		
		See the statement below. No fee is required.		
V.	STATEMENT UNDER 37 C.F.R. § 1.97(e)			
	(check	only one box)		
	The undersigned hereby states that:			
	a.	Each item of information contained in the IDS was first cited in any		
commı	ınicatio	n from a foreign Patent Office in a counterpart foreign application not more than		
30 day	s prior t	o the filing of this IDS; or		
	b.	Each item of information contained in the IDS was first cited in any		
commu	ınicatio	n from a foreign Patent Office in a counterpart foreign application not more than		
three m	onths p	rior to the filing of this IDS; or		
	c.	No item of information contained in the IDS was cited in a communication from a		
foreign	Patent	Office in a counterpart foreign application, and, to the knowledge of the person		
signing	the ce	rtification after making reasonable inquiry, no item of IDS was known to any		
individ IDS.	ual des	ignated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the		
	d.	Some of the items of information were cited in a communication from a foreign		
Patent	Office.	As to this information, the undersigned states that each item of information		
contain	ed in t	he IDS was first cited in a communication from a foreign Patent Office in a		
counter	part for	reign application not more than three months prior to the filing of this IDS. As to		
the remaining information, the undersigned hereby states that no item of this remaining				
nformation contained in the IDS was cited in a communication from a foreign Patent Office in a				

Application No.: 10/579,739 Docket No.: 4918-0108PUS1

counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

PAYMENT OF FEES (check one box)			
\boxtimes	The required fee is listed	d on the attached Fee Transmittal.	
	No fee is required.		
If the	Examiner has any question	as concerning this IDS, he/she is requested to contact the	
signed.	. If it is determined that thi	s IDS has been filed under the wrong rule, the PTO is	
sted to	consider this IDS under th	e proper rule and charge the appropriate fee to Deposit	
		o proper rule and enange the appropriate ree to beposit	
int No.	02-2448.		
If ne	cessary, the Commissioner	r is hereby authorized in this, concurrent, and future	
s, to ch	narge payment or credit any	overpayment to our Deposit Account No. 02-2448 for	
ddition	al fees required under 37 C	C.F.R. § 1.16 or under § 1.17; particularly, extension of	
ees.			
: Marc	ch 11, 2008	Respectfully submitted,	
		By Cally Color	
		Garth M. Dahlen	
		Registration No.: 43,575	
		BIRCH, STEWART, KOLASCH & BIRCH, LLP	
		8110 Gatehouse Road, Suite 100 East P.O. Box 747	
		Falls Church, Virginia 22040-0747	
		(703) 205-8000	
		Attorney for Applicant	
٦.	•		
	If the signed sted to ant No. If ne s, to clidition ees. : Marc	No fee is required. If the Examiner has any question signed. If it is determined that this sted to consider this IDS under that No. 02-2448. If necessary, the Commissioners, to charge payment or credit any dditional fees required under 37 C	

Fee Other: